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"sequencing by hybridization" and "probability distribution" and genotype

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### Automatic **genotype** determination - Patent 5762876

A device determines the **genotype** at selected loci within genetic material ... the **genotype** calculation means to use each initial **probability distribution** to ... **sequencing by hybridization** (CBH), oligonucleotide ligase assay (OLA), ...

[www.freepatentsonline.com/5762876.html](http://www.freepatentsonline.com/5762876.html) - Similar  
by SE Lincoln - 1998 - [Related articles](#) - [All 8 versions](#)

### Automatic **genotype** determination - US Patent 5762876 Description

The first reaction value is applied to each **probability distribution** to determine a measure of the conditional probability of each **genotype** of interest at ...

[www.patentstorm.us/patents/5762876/description.html](http://www.patentstorm.us/patents/5762876/description.html) - [Similar](#)

### A NEW STATISTICAL METHOD FOR HAPLOTYPE INFERENCE FROM **GENOTYPE** ...

Therefore, the hap- lotype inference from **genotype** data is a decisive step in the genetic studies. .... p0 repre- sents the initial **probability distribution** of MC(F) and pt ....

Reconstruc- tion of DNA **sequencing by hybridization**. ...

[www.actapress.com/PDFViewer.aspx?paperId=28966](http://www.actapress.com/PDFViewer.aspx?paperId=28966) - [Similar](#)

by JH Zhang - Cited by 1 - [Related articles](#) - [All 3 versions](#)

### In situ localized amplification and contact replication of many ...

... such as **sequencing by hybridization** (2-4) and pyrosequencing (5), .... We ran this model using a number of different **probability distribution** functions .... **SNP Genotyping** by Multiplexed Solid-Phase Amplification and Fluorescent ...

[nar.oxfordjournals.org/cgi/content/full/27/24/e34](http://nar.oxfordjournals.org/cgi/content/full/27/24/e34) - [Similar](#)

by RD Mitra - 1999 - Cited by 97 - [Related articles](#)

### Abstracts

A prior **probability distribution** on pedigrees is established, .... In contrast **sequencing by hybridization** (SBH) has a data structure that makes assembly ...

[www.md.chalmers.se/Centres/SC/.../ramar/talk\\_abstracts.html](http://www.md.chalmers.se/Centres/SC/.../ramar/talk_abstracts.html) - [Similar](#)

### ISMB 2001 Poster Abstracts: Other

**Sequencing by hybridization**, or SBH [1], is a DNA sequencing technique based on DNA .... **probability distribution** between operon genes and non-operon genes. ...

[ismb01.cbs.dtu.dk/Other.html](http://ismb01.cbs.dtu.dk/Other.html) - [Cached](#) - [Similar](#)

### Toward a universal microarray: prediction of gene expression ...

... from an application-specific (gene expression or **genotyping**) one that relies ... genome sequencing effort and although this '**sequencing by hybridization**' .... via summing the tail of the binomial **probability distribution** function. ...

[www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1976448](http://www.pubmedcentral.nih.gov/articlerender.fcgi?artid=1976448) - [Similar](#)

by TE Royce - 2007 - [Related articles](#) - [All 6 versions](#)

### COMPOSITION AND METHOD FOR NUCLEIC ACID SEQUENCING - Patent

The method is used, for example, to **genotype** and sequence a nucleic acid. .... 270, (1995)), array methods based on **sequencing by hybridization** (see, Koster et al., ..... arrivals is governed by an exponential **probability distribution**. ...

[www.faqs.org/patents/app/20090068655](http://www.faqs.org/patents/app/20090068655) - [Cached](#) - [Similar](#)